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To:	Company:	Fax:	Phone:
Commissioner for Patents	Art Unit 3473, USPTO	1(703) 872-9306	

In re application of Goodson, et al.

Serial Number: 10/607,615

Filed: June 27, 2003

For: Electroosmotic Microchannel Cooling System

Attached for filing is a response to the Examiner's Action After Final mailed December 17, 2004
for the above-noted patent application.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)	Examiner: Terrell L. McKinnon
Goodson, et al.)	Group Art Unit: 3743
Serial No: 10/607,615)	Confirmation No.: 7991
Filed: June 27, 2003)	Attorney Docket No.: S243 1020.4
For: Electroosmotic Microchannel Cooling System		

AMENDMENT AFTER FINAL

**Mail Stop Amendment After Final
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

Sir:

In response to the Examiner's Action mailed December 17, 2004, for the above-identified patent application, Applicants submit the following:

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks/Arguments begin on page 29 of this paper.